

State of Utah PRODUCT DESCRIPTION

Product Number: 6010.10.10

UTAH GIS PORTAL

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Version: 1.0.1

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The Utah GIS Portal is web site maintained by AGRC in partnership with the GIS Advisory Committee (GISAC) and the Utah Geographic Information Council (UGIC), the state GIS user's group. This site allows access to information resources pertaining to Utah GIS users including data, services, events, contacts, code, policy and planning, and training.

Registered users can submit content and comments and upload documents to the web site.

Product Features and Descriptions					
Feature	Description				
User registration & lists	The portal allows for users to register and maintain basic contact and profile/interest information as well as subscription to mailing lists by organization and interest category. Users maintain their own information allowing for time savings and redundancy reduction. User lists are available to registered users by over 40 categorized queries. User to user email is provided through a built in service allowing mail only on a 1 to 1 basis with actual email addresses undisclosed and protected from spam bots.				
SGID Data	Access imagery and vector-based data in the State Geographic Information Database's servers and file-based ftp product formats				
GIS Events Calendar	Registered users can submit events to the calendar. All users can view and query the calendar				
RSS Content Feeds	RSS subscriptions to site content and listings built into the front page to highlight most recent content additions to the site.				
Distributed Site Editing	Portal can be administered through a web browser using				

	back end administrator interface
MySQL Database	All site information including users, content, menu and interface structure is stored within a MySQL database. Site can be reformatted using multiple templates that display content derived from database queries. All content within the site is searchable via key words and basic search parameters.
AGRC, GISAC, and UGIC content sections	AGRC, GISAC, and UGIC web presence provided within a single site.

Features Not Included

Feature	Explanation
Discussion Forum	The ability to start discussion threads will be added at a later date
Geospatial Search	The ability to search content and users via geospatial search parameters may be added at a later date.

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Nates and Dining						
Feature	Description	Base Rate				
Utah GIS Portal	Use of this site is provided by AGRC to the Utah GIS community at no charge to encourage participation that facilitates enterprise communication and coordination of GIS activities across the various levels of agencies and organizations	n/a				

Ordering and Provisioning

All users can view most of the GIS Portal content via a web browser connection to http://gis.utah.gov. Users may also register on the site and access additional functionality and may request content authoring privileges

DTS Responsibilities

DTS-AGRC administers the Utah GIS Portal including database maintenance, site backups, and ultimate responsibility for site content. DTS provides server space and internet connections to the server.

Agency Responsibilities

See above.

Service Levels and Metrics

Site is monitored in terms of monthly visitors (using MySQL database visit records and Google Analytics, content item and link counts, and registered users. The Utah GIS Portal needs to be available on a 24x7 basis. During this time AGRC will accept a 99% availability due to unforeseen downtime problems.